Mountain Weather Forecast

Lake District National Park

Forecast valid from 06:00 on Friday 07 May 2021 until 23:59 on Saturday 08 May 2021

Forecast Issued on Friday 07 May 2021 at 03:14

Confidence: Generally high for showery conditions through Friday and for a change to wet and windy weather on Saturday. Some uncertainty in the details into next week.

Headline for Friday 07 May 2021: Sunshine and wintry showers, these fading through evening. Rather cold.

Mountain weather hazards on Friday 07 May 2021

Blizzards
No Likelihood

Heavy Snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
Low Likelihood

Poor visibility
Low Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
FOG					
Fog	Sleet showers	Sleet showers	Sleet showers	Sunny intervals	Partly cloudy (night)
Precipitation probability					
30%	40%	50%	40%	30%	<05%

Forecast for Friday 07 May 2021

Weather: Northwesterly winds will maintain a feed of showers of hail, sleet or snow across all areas through morning with areas of cloud shrouding the hills. Wintry showers may become more widespread for a time from late morning but as winds back westerly, these will becomes confined to the Eastern Fells. Isolated afternoon thunderstorms are possible. Clear skies will spread to all parts from late afternoon.

Chance of cloud free mountain/hill tops above 800m: 40% rising 90%.

Visibility: Areas of cloud above 400-500m expected through morning but skies will clear from the west. Snow showers reducing visibility to a few hundred metres at times.

Check our weather forecast every day to get the most accurate and up to date information
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Mountain Weather Forecast

Forecast for Friday 07 May 2021

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	8/10 N	6/9 W	10/15 W	14/20 W	10/15 W	5/7 SW	9/12 SE
600	6/8 NW	5/8 NW	9/14 W	14/21 W	10/15 W	5/7 SW	7/10 SE
300	3/7 NW	5/10 NW	4/12 W	9/18 W	7/13 W	3/6 SW	3/8 SE
Valley	2/5 N	6/10 W	5/10 SW	10/17 W	9/15 W	3/6 W	4/8 E

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
900	-0/-4	0/-3	1/-3	2/-3	1/-3	-0/-3	-1/-5
600	2/-1	3/1	4/0	5/0	4/0	2/-1	1/-2
300	4/3	6/5	7/6	8/5	6/4	3/2	2/0
Valley	6/5	7/5	8/7	10/7	8/6	6/4	5/4
Freezing Level*	800m	800m	800m	800m	700m	700m	700m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Winter conditions expected on and near summits. Be aware of strong afternoon sunshine.

Forecast for Saturday 08 May 2021

Weather: A cold night will soon give way to wet and windy weather arriving by dawn. Easterly winds will strengthen and bring heavy snow above 500m initially before turning to rain at all levels through afternoon. Rain will fade through evening but, perhaps leaving some late brightness.

Maximum wind: East 30-40 gusting 60mph, backing SE then Southerly 25-30 gusting 40mph through afternoon.

Chance of cloud free mountain/hill tops above 800m: No chance through morning, improving 40% by late afternoon.

Visibility: Widely very poor as cloud becomes extensive above 400-500m and heavy snow or rain sets in. Best shelter on west facing slopes across the Western Fells.

Temperature: **Valleys:** 6C rising 10-12C.
At 800m: Minus 1 C rising to 3 or 4C.
Freezing level: 800m quickly rising above summits by afternoon.

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Ground Conditions Supplement
No recent ground conditions report available.

Issued at: 03:14 on Fri 07 May 2021

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